

Cyl

PATENT Attorney Matter No. 4239-62263-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schneider et al.

Date Mailed March 20, 2006

**Patent No.** 6,982,146 **Issued:** January 3, 2006

Application No. 10/070,053

Filed: June 10, 2002 Confirmation No. 9108

For: HIGH SPEED PARALLEL MOLECULAR

NUCLEIC ACID SEQUENCING

Examiner: Teresa E. Strzelecka

Art Unit: 1637

Attorney Reference No. 4239-62263-01

Certificate

MAR 2 4 2006

of Correction

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

## REQUEST FOR CERTIFICATE OF CORRECTION

The following printing errors were noted in comparing the printed patent with the papers in the attorneys' files:

## In the Other Publications (Cover Sheet, page 2):

On page 2 of the Cover Sheet, Other Publications, lines 1-2 of the second column, "Green-Fluorescence Protein Mutants with Altered Fluorescent Excitation Spectra," should be --Green-Fluorescent Protein Mutants with Altered Fluorescence Excitation Spectra--.

## In the Specification:

Column 4, line 45 (specification page 4, line 35), "glutathione-glutathione-5-transferase" should be --glutathione-S-transferase--.

Column 5, lines 41-42 (specification page 5, line 35), "any where" should be --anywhere--.

)3/23/2006 HGUTEMA1 00000001 6982146

Column 7, line 21 (specification page 7, line 29), "RT: Room Temperature" should be --RT: Room temperature--.

Column 8, line 58 (specification page 9, line 16), "acetanido" should be --acetamido--.

Column 8, line 66 (specification page 9, line 21), "Coumaran" should be --Coumarin--.

Column 9, line 28 (specification page 9, line 38), "tetramethyl-6 carboxyrhodamine" should be --tetramethyl-6-carboxyrhodamine--.

Column 10, lines 14-15 (specification page 10, line 34), "Lissanine<sup>TM</sup>," should be --Lissamine<sup>TM</sup>--.

Column 11, line 32 (specification page 12, line 9), "et al. column 6-7" should be --et al., column 6-7--.

Column 12, line 38 (specification page 13, line 15), "2-methylthio-N-6-isopentenyladenine" should be --2-methylthio-N6-isopentenyladenine--.

Column 13, line 26 (specification page 14, line 10), "polymerase 11" should be --polymerase II--.

Column 15, line 50 (specification page 16, line 37), "within a; narrow" should be --within a narrow--.

Column 16, line 3 (specification page 17, line 11), "aequorin," should be --aequorin--.

Column 16, line 39 (specification page 17, line 34), "(5 nm)" should be --(Snm)--.

Column 17, line 41 (specification page 18, line 35), "H940" should be --H9-40--.

Column 17, line 46 (specification page 18, line 38), "13:1514" should be --13:151-4--.

Column 18, line 16 (specification page 19, line 23), "glutathione-5-transferase" should be -- glutathione-S-transferase--.

Column 18, line 47 (specification page 20, line 2), "have described previously" should be --have been described previously--.

. .

Column 19, line 13 (specification page 20, line 23), "glutathione-5-transferase" should be --glutathione-S-transferase--.

Column 19, line 14 (specification page 20, line 23), "gluathione" should be --glutathione--.

Column 19, line 34 (specification page 20, line 36), "GFP-Aeguorin-Polymerase" should be --GFP-aequorin-polymerase--.

Column 20, line 19 (specification page 21, line 32), "(*Biochemistry*, 1989,28:9586)" should be --(*Biochemistry*, 1989, 28:9586)--.

Column 20, line 59 (specification page 22, line 17), "17:493746" should be --17:4937-46--.

Column 21, line 18 (specification page 22, line 33), "iodoacctyl" should be --iodoacetyl--.

Column 21, line 27 (specification page 22, line 39), "trimethoxysilanc" should be --trimethoxysilane--.

Column 22, lines 23-24 (specification page 24, line 1),

"bis[carobxymethyl]lysine" should be --bis[carboxymethyl]lysine--.

Column 27, lines 53-54 (specification page 30, line 3), "Little Rock, Ak." should be --Little Rock, AR--.

Column 28, lines 5-6 (specification page 30, lines 15-16), "(Service, *Science* 282:399401, 1998; Burns et al. *Science* 282:484-7 1998)" should be --(Service, *Science* 282:399-401, 1998; Burns et al., *Science* 282:484-7, 1998)--.

Column 28, line 61 (specification page 31, line 10), "acids" should be --acid--.

### In the Claims:

Column 31, line 55, claim 15 (1/12/2005 Amendment, page 4, claim 15), "wherein the wherein the" should be --wherein the--.

Column 31, line 57, claim 16 (1/12/2005 Amendment, page 5, claim 16), "wherein the wherein the" should be --wherein the--.

Column 32, line 6, claim 21 (1/12/2005 Amendment, page 5, claim 21), "S-tag-5-protein" should be --S-tag-S-protein--.

Column 32, line 39, claim 30 (1/12/2005 Amendment, page 6, claim 35), "claim 1 wherein" should be --claim 1, wherein--.

A Certificate of Correction is enclosed in duplicate to make formal notice of the errors in the subject patent.

A check in the amount of \$100.00 is enclosed for the fee due under 37 C.F.R. § 1.20(a).

Respectfully submitted,

One World Trade Center, Suite

1600

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cc: Docketing

KLARQUIST SPARKMAN, LLP

Registration No.

PATENT NO. : 6,982,146

DATED: January 3, 2006

INVENTOR(S): Schneider et al.

Page 1 of 4

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MAILING ADDRESS OF SENDER: Sheree L. Rybak, Ph.D. Klarquist Sparkman, LLP
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PATENT NO. 6,982,146

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FORM PTO 1050 (REV. 3-82)

PATENT NO. : 6,982,146

: January 3, 2006 DATED

INVENTOR(S): Schneider et al.

Page 2 of 4

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MAR 27 230t

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MAR 27 2 AL

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: January 3, 2006 **DATED** 

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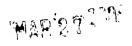
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